



## DATA ACQUISITION SYSTEM PWBLOGG N7/100/C-EX1



# TECHNICAL DATA SHEET PWBLOGG N7/100/C-EX1

## Explosion protected clock

Housing	Aluminium - cast metal housing 100 x 100 x 61 mm (w x h x d)
Degree of protection	IP 65
Weight (inclusive batteries)	approx. 740 g / Ex-Zone 2 (II 3G)
Weight (inclusive batteries)	approx. 790 g / Ex-Zone 1 (II 2G)
Power supply	lithium battery 7.200 mAh optional mains supply
Running time	up to 2 years
Pressure protection	up to 15 bar



Display	graphic display with keypad 51 x 31 mm (w x h)
Digit height	12mm - 20mm (adjustable)
Operation	8 keys (keypad)
Real time clock	± 3 ppm at -15...60°C
EMC	compliant with EN 61000-6-3 and compliant with EN 50081-2 (optional)
Explosion protection certification	(optional)
Ex-Zone 2 (II 3G)	(Ex) II 3G Ex nA IIB T4 Gc)
Non-sparking	EN 60079-0, 60079-15
Ex-Zone 1 (II 2G)	(Ex) II2G Ex ib IIB T4 Gb) -20 °C ≤ Ta ≤ +60 °C
Intrinsically safe	EN 60079-0 and 60079-11
EC type-examination certificate	IBExU11ATEX1064



Händlerstempel

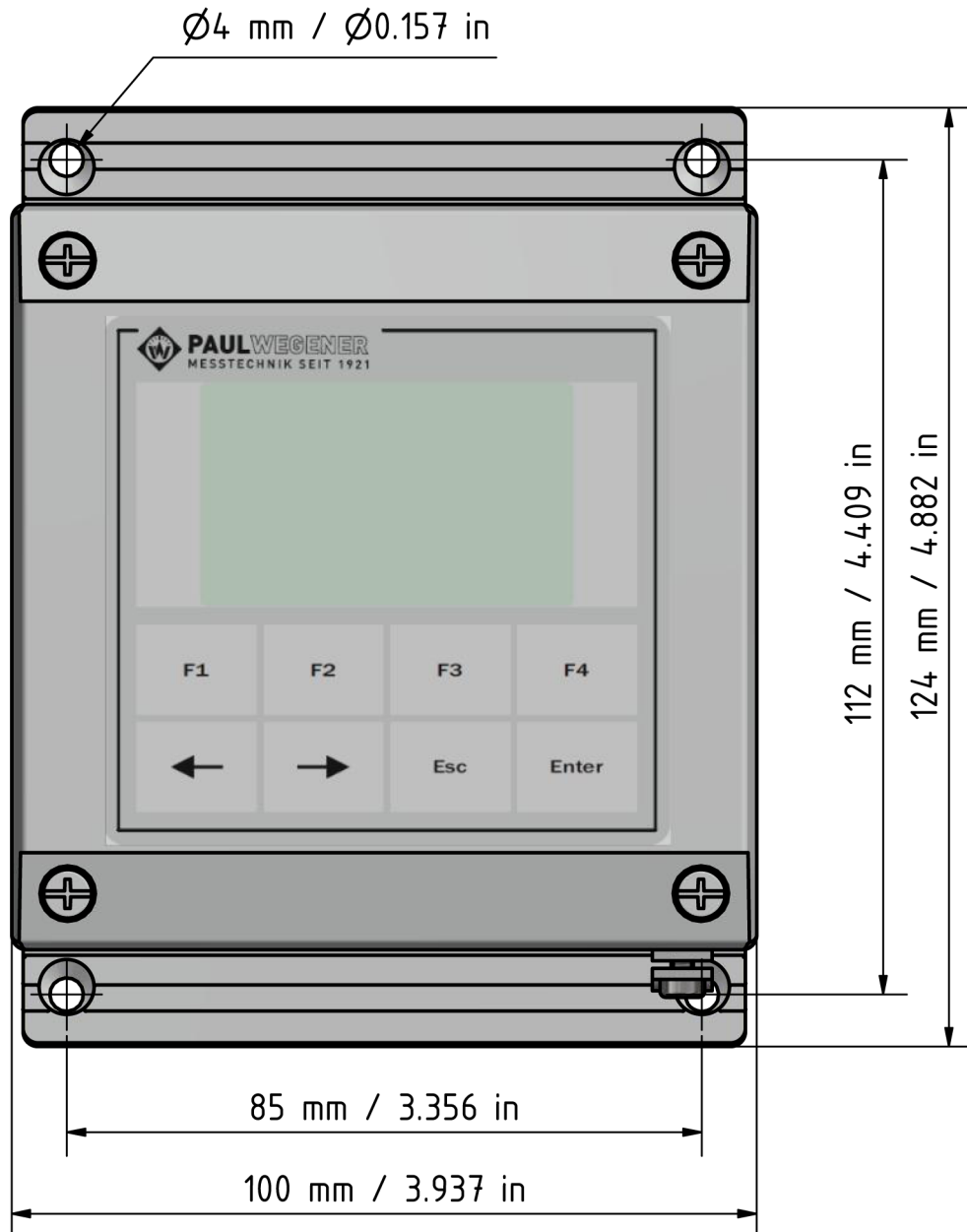


**PAULWEGENER**  
MESSTECHNIK SEIT 1921

Adresse | Paul Wegener GmbH | Marienstraße 24 | 06493 Ballenstedt  
Telefon | +49 39483 96-300  
Fax | +49 39483 96-400  
Internet | www.paul-wegener.de  
E-Mail | info@paul-wegener.de

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E-Mail | [info@paul-wegener.de](mailto:info@paul-wegener.de)